

SIGHT DISTANCE DATA									
MIN. STOPPING SIGHT DIST. = S									
SPEED LIMIT MPH	25	30	35	40	45	50	55		
DISTANCE FEET	75'	100'	150'	225'	300'	375'	450'		
DISTANCES SHOWN ARE MINIMUMS. USE ADDITIONAL DISTANCE WHEN POSSIBLE.									

W21-1
BLACK ON
ORANGE

WORKERS

MOUNT TO BACK
OF WORK VEHICLE

SHADOW VEHICLE MAINTAIN MIN. SIGHT DISTANCE
"S" (SEE CHART) TO APPROACHING TRAFFIC.

W20-1
BLACK ON
ORANGE

ROAD
WORK
AHEAD

MOUNT TO BACK
OF SHADOW VEHICLE

OR



PORTABLE CHANGEABLE
MESSAGE SIGN DISPLAYS


PCMS	
1	2
WORKERS ON ROADWAY	BE PREPARED TO STOP
1.5 SEC	1.5 SEC

MOUNT TO BACK
OF SHADOW VEHICLE

- NOTES
- 1. DAYLIGHT HOURS ONLY.
 - 2. RADIO CONTACT BETWEEN WORK CREW AND SHADOW VEHICLE RECOMMENDED.

LEGEND

-  WORK VEHICLE WITH FLASHING AMBER WARNING BEACON
-  SHADOW VEHICLE WITH FLASHING AMBER WARNING BEACON
(WITH TRUCK MOUNTED ATTENUATOR WHEN SPECIFIED IN CONTRACT)



EXPIRES NOVEMBER 23, 2003

**MOBILE SHOULDER
OPERATION WITH
LANE ENCROACHMENT
STANDARD PLAN K-5**

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

Harold J. Peterfeso 12-20-02

STATE DESIGN ENGINEER

DATE



Washington State Department of Transportation

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